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Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [s
and Systems II: Express Briefs, IEEE Transactions on]
Volume 41, Issue 8, Aug. 1994 Page(s):497 - 505[AbstractPlus](#) | Full Text: [PDF\(752 KB\)](#) IEEE JNL

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☐ 2. **Design of low-error fixed-width modified booth multiplier**
Kyung-Ju Cho; Kwang-Chul Lee; Jin-Gyun Chung; Parhi, K.K.;
Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
Volume 12, Issue 5, May 2004 Page(s):522 - 531[AbstractPlus](#) | [References](#) | Full Text: [PDF\(528 KB\)](#) IEEE JNL☐ 3. **Effect of word-length truncation on quantized Gaussian random variables**
Morgan, D.; Cassarly, W.;
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Proc
Transactions on
Volume 34, Issue 4, Aug 1986 Page(s):1004 - 1006[AbstractPlus](#) | Full Text: [PDF\(288 KB\)](#) IEEE JNL☐ 4. **Implementation considerations and limitations for dynamic range enhanced analog converters**
Harris, F.J.; McKnight, W.H.; Tirpak, F.M., Jr.; Whitehouse, H.J.;
Acoustics, Speech, and Signal Processing, 1989. ICASSP-89., 1989 International Conf
23-26 May 1989 Page(s):1286 - 1289 vol.2[AbstractPlus](#) | Full Text: [PDF\(264 KB\)](#) IEEE CNF☐ 5. **Multiplierless FIR filters with discrete-value sigma-delta encoded coefficients**
Powell, S.R.; Chau, P.M.;
Signals, Systems and Computers, 1991. 1991 Conference Record of the Twenty-Fifth,
Conference on
4-6 Nov. 1991 Page(s):1010 - 1014 vol.2[AbstractPlus](#) | Full Text: [PDF\(324 KB\)](#) IEEE CNF☐ 6. **New classified vector quantization of images**
Kwok-Tung Lo; Wai-Kuen Cham;

TENCON '93. Proceedings. Computer, Communication, Control and Power Engineering
Region 10 Conference on
Issue 0, 19-21 Oct. 1993 Page(s):373 - 376 vol.3

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- ☐ 7. **Low-bit motion estimation with edge enhanced images for lowpower MPEG enco**
Takagi, A.; Nishikawa, K.; Kiya, H.;
Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Symposium on
Volume 2, 6-9 May 2001 Page(s):505 - 508 vol. 2
[AbstractPlus](#) | Full Text: [PDF\(348 KB\)](#) IEEE CNF
- ☐ 8. **Low-voltage micropower asynchronous multiplier for hearing instruments**
Kwen-Siong Chong; Bah-Hwee Gwee; Chang, J.S.;
Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on
Volume 1, 26-29 May 2002 Page(s):I-865 - I-868 vol.1
[AbstractPlus](#) | Full Text: [PDF\(474 KB\)](#) IEEE CNF
- ☐ 9. **Performance analysis of binary-CDMA transceivers in AWGN channel**
Jae-Yun Ko; Yong-Hwan Lee;
Mobile Future and Symposium on Trends in Communications, 2003. SympoTIC '03. Jo
Workshop on
26-28 Oct. 2003 Page(s):33 - 36
[AbstractPlus](#) | Full Text: [PDF\(287 KB\)](#) IEEE CNF
- ☐ 10. **A low-voltage micropower asynchronous multiplier for a multiplierless FIR filter**
Chien-Chung Chua; Bah-Hwee Gwee; Chang, J.S.;
Circuits and Systems, 2003. ISCAS '03. Proceedings of the 2003 International Sympos
Volume 5, 25-28 May 2003 Page(s):V-381 - V-384 vol.5
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